

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : :

Masayuki KUMAZAWA et al. : Attn: APPLICATION BRANCH

Serial No. NEW : Docket No. 2001_0680A

Filed May 30, 2001 : :

DATA TERMINAL EQUIPMENT

PRELIMINARY AMENDMENT TO REDUCE PTO FILING FEE

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Please amend the above-identified application as follows.

In the Claims:

Kindly amend claims 5, 10, 15 and 20 as follows.

5. (Amended) The data terminal equipment according to claim 2, wherein said embedded data is moving-picture data and/or audio data.
10. (Amended) The data retrieval method according to claim 7, wherein said embedded data is moving-picture data and/or audio data.
15. (Amended) The recording medium according to claim 12, wherein said embedded data is moving-picture data and/or audio data.
20. (Amended) The program according to claim 17, wherein said embedded data is moving-picture data and/or audio data.

TOKUEN SHOJI CO., LTD.

Kindly add new claims 21-24 as follows.

21. (New) The data terminal equipment according to claim 3, wherein said embedded data is moving-picture data and/or audio data.
22. (New) The data retrieval method according to claim 8, wherein said embedded data is moving-picture data and/or audio data.
23. (New) The recording medium according to claim 13, wherein said embedded data is moving-picture data and/or audio data.
24. (New) The program according to claim 18, wherein said embedded data is moving-picture data and/or audio data.

REMARKS

The above claim amendments are presented in order to remove multiple claim dependencies, so as to reduce the required filing fee.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "Version with markings to show changes made."

Respectfully submitted,

Masayuki KUMAZAWA et al.

By 
Charles R. Watts
Registration No. 33,142
Attorney for Applicants

CRW/asd
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
May 30, 2001

Version with Markings to
Show Changes Made

10 the embedded data included in the index data retrieved by said index retrieval part, and

an authenticity confirmation part for confirming the authenticity of said content data if said extraction part has successfully extracted the watermark locator.

4. The data terminal equipment according to claim 1, further comprising:

a display part for displaying a predetermined warning if said authentication part has not confirmed the 5 authenticity of said content data.

5. The data terminal equipment according to claim 2
~~or 3~~, wherein

said embedded data is moving-picture data and/or audio data.

6. In an information providing system where a server provides content data stored therein to a data terminal equipment placed on an information user side through a communications network, a method of retrieving the content data by said data 5 terminal equipment, said method comprising:

a step of retrieving index data indicating said content data;

a step of authenticating said content data based on the

10. The data retrieval method according to claim 7 or
8, wherein

said embedded data is moving-picture data and/or audio
data.

11. A recording medium having a program stored therein,
said program for retrieving content data by a data terminal
equipment placed on an information user side in an information
providing system in which a server provides the content data
5 stored therein through a communications network, said program
comprising:

a step of retrieving index data indicating said content
data;

10 a step of authenticating said content data based on the
index data retrieved in said index retrieving step; and
a step of retrieving said content data from said server
only if authenticity of the said content data has been confirmed
in said authenticating step.

12. The recording medium according to claim 11,
wherein

said content data is assigned a locator indicating
information for specifying a storage location thereof,

5 said index data includes embedded data which is
embedded with said locator as an electronic watermark and to which

a step of extracting, as a watermark locator, the locator embedded as the electronic watermark from the embedded data included in the index data retrieved in said index retrieving step, and

a step of confirming the authenticity of said content data if the watermark locator has been successfully extracted in said extracting step.

14. The recording medium according to claim 11,
wherein

said program further comprises:

a step of displaying a predetermined warning if the 5 authenticity of said content data has not been confirmed in said authenticating step.

15. The recording medium according to claim 12 or ~~13~~,
wherein

said embedded data is moving-picture data and/or audio data.

16. A program for retrieving content data by a data terminal equipment placed on an information user side in an information providing system in which a server provides the content data stored therein through a communications network,
5 said program comprising:

20. The program according to claim 17 ~~or 18~~, wherein
said embedded data is moving-picture data and/or audio
data.